Table 1.— Preliminary estimates of passage by brood-year (BY) and run for unmarked juvenile Chinook salmon and steelhead trout captured by rotary-screw traps at Red Bluff Diversion Dam (RK391), Sacramento River, CA, for the dates listed below. Results include estimated passage, peak river discharge volume, water temperature, turbidity, and fork length (mm) range in parentheses. A dash (-) indicates that sampling was not conducted on that date.

Date	Discharge volume (cfs)	Water temperature (°C)	Water turbidity (NTU)	Estimated passage				
				BY05 Fall	BY05 Late-fall	BY05 Winter	BY05 Spring	BY06 Steelhead
2/26/06	9,220	9.3	2.5	46,601 (31 – 55)	0(-)	82 (98)	0(-)	0(-)
2/27/06	10,300	-	7.0	49,884 (32 – 55)	0(-)	0(-)	0 (-)	0(-)
2/28/06	71,800	-	-	-	-	-	-	-
3/1/06	65,900	-	-	-	-	-	-	-
3/2/06	28,200	-	-	-	-	-	-	-
3/3/06	25,500	-	-	-	-	-	-	-
3/4/06	39,300	-	-	-	-	-	-	-
3/5/06	36,000	-	-	-	-	-	-	-
3/6/06	80,800	-	-	-	-	-	-	-
3/7/06	82,900	-	-	-	-	-	-	-
3/8/06	62,300	-	-	-	-	-	-	-
3/9/06	50,900	-	-	-	-	-	-	-
3/10/06	45,000	-	-	-	-	-	-	-
3/11/06	41,000	-	-	-	-	-	-	-
Biweekly total ¹			1,018,949	0	1,582	12,912	924	
Brood-year total			10,176,641	132,325	8,605,702	517,286	1,308	

¹Biweekly totals may be greater than the sum of the daily estimates presented in this table if sampling was not conducted on each day of the biweekly period. A dash (-) denotes those dates. To estimate daily passage for days that were not sampled, we used a mean daily passage from the sample immediately preceding and following the un-sampled day. When consecutive days were not sampled, we calculated a mean daily passage using the same number of samples immediately preceding and following the un-sampled period (e.g., if three consecutive days were not sampled, we calculated a mean daily passage for each day using the three samples immediately preceding and following the un-sampled period).